HAP CHec'd PCT/PTO 255 JUN 2007

FORM	M PTO	0-1390 U.S. DEPARTMENT C	OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER						
MOD	IFIED	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)								
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)										
CONCERNING A FILING UNDER 35 U.S.C. 371 INYERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED										
PCT/Fi2005/000115 24 February 2005 25 February 2004										
-;-		- INIVENITION	L							
11170	E OF	FINVENTION	CONTROLLABLE PIPETTE							
APF	APPLICANT(S) FOR DO/EO/US									
	TELIMAA et al									
Арр	licant	t herewith submits to the Unite	ed States Designated/Elected Office (DO/EO/	US) the following items and other information:						
1.		This is a FIRST submission	of items concerning a submission under 35 L	J.S.C. 371.						
`2.	\boxtimes	This is a SECOND or SUBS	SEQUENT submission of items concerning a s	submission under 35 U.S.C. 371.						
3.	<u>'</u>	This is an express request titems (5), (6), (9) and (21) i	o begin national examination procedures (35 ndicated below.	U.S.C. 371(f). The submission must include						
4.		The U.S. has been elected	(Article 31).							
5.	A cc	opy of the International Applic	ation as filed (35 U.S.C. 371(c)(2).							
	a.	☐ WO 2005/079987 is a		claims & abstract (claims), sheets drawings).						
	b.	has been communicat	ed by the International Bureau.							
,	c.		application was filed in the United States Rec	eiving Office (RO/US).						
6.										
a. ☐ is attached hereto (pages specification, claims & abstract (claims), sheets drawings, pa Certificate of Translation).										
•	b.	has been previously so	ubmitted under 35 U.S.C. 154(d)(4).							
7.		Amendments to the claims	of the International Application under PCT Art	icle 19 (35 U.S.C. 371(c)(3)						
+	a.	are attached hereto (re	equired only if not communicated by the Interr	national Bureau).						
	b.	have been communica	ated by the International Bureau.							
	C.	have not been made; I	nowever, the time limit for making such amen	dments has NOT expired.						
	d.	have not been made and will not be made.								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3).								
9.	a.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4).								
	b. Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (page Form PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached).									
10.			. • , , ,	ninary Examination Report under PCT Article 36 (35						
	U.S.C. 371(c)(5). Items 11 To 20 below concern document(s) or information included:									
11.	\boxtimes	An Information Disclosure S	Statement under 37 C.F.R. 1.97 and 1.98.							
12.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.								
13.	a. b.	 □ A FIRST preliminary amendment. □ A SECOND or SUBSEQUENT preliminary amendment. 								
14.		An Application Data Sheet u	•							
15.		A substitute specification.								
16.		A change of power of attorney and/or address letter.								
17.		-	of the sequence listing in accordance with PC	T Rule 13ter.2 and 37 CFR 1.821-1.825.						
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20	<u></u> ✓	Other items or information. Notification of Missing Requirements								

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) INTERNATIONAL APPLIC 10/590,381 PCT/FI2005/00					ATTORNEY'S DOCKET NUMBER 2747-9											
☐ The following fees are submitted:											•					
	BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):															
\$300.00 (1631)/\$150.00 (2631)								~,								
22.									-	•			H			· · · · · · · · · · · · · · · · · · ·
22. 🗀						•••••			•••••		••••••	ψυ	s			
-	(1643/2643) 															
23. 🗆													H			
23.													Н			
								\$50					اها			
	•••••	•••••	••••••	•••••			•••••			VE CALCUL			\$	0.00		
)	0.00		
		r prog	gram list	ting file				er over 100 sh The fee is \$2 !								
Total S	Sheets		tra She			of each addit				RAT	ΓE					
						hereof (round	up	to a whole								
<u> </u>	-100		1 //	50 =	number 0.00				SO O	0 (1681)			\$			
1.	-100		, ^	JU –	0.00				Ψ0.0	O (1001)			"			
			1						\$0.0	0 (2681)						
ļ								!	,	, ,						
Surchai	rge of \$13	30 00	(1617	1/\$65	00 (2617) for furnishi	na t	he oath or de	clarati	on later than	⊠ 30	months	H		- 20	
						5.F.R. 1.492(ine odin or de	ciaiati	on later than	23 00	1110111110	\$			
	LAIMS				FILED	# EXTRA	T			RATE			"			
Total CI			5		inus 20	0 X	\$5	50.00 (1615)/		\$25.00 (26	15)		\$,		
			_		=			,		,	,					
	ndent Cla		2		nus 3 =	0 X	\$2	200.00 (1614)		\$100.00 (26			\$, , , , , , , , , , , , , , , , , , ,
						plicable)	<u></u>			6)/\$180.00 (2			\$	0.00	_	
								as to cover th								
attachm	nent(s): C)ne 1	Month E	Extens	sion \$120	0.00 (1251)/\$	60.	00 (2251); Tw	o Mor	nth Extension	is \$45	0.00				
	\$225.00 (00 (1254/				ith Extens	sions \$1020.	.00	(1253/\$510.0	J (225	3); Four Mon	ıın Exi	ensions		0.00		
					totuo Sc	e 37 CFR 1	27	<u> </u>					1 3	0.00	┝	
								h Translation	later ti	han □ 20	Пз	n	\vdash		├─	
						ite (37 C.F.F				+				0.00		
				,				` '		TOTAL NA	TION	AL FEE =	\$	0.00	l	
Fee for	recording	the	enclos	ed as	signment	(37 C.F.R.	1.21	(h). The ass	gnme	nt must be a	ccomp	anied by				
an appr	ropriate c	over	sheet (37 C.	F.R. 3.28	, 3.31). \$40	.00	(8021) per pr	operty	+			\$	40.00		
Fee for	Fee for Petition to Revive Unintentionally Abandoned Application;\$1500.00 (1453) / \$750.00 (2453)				\$	0.00										
									TOT	TAL FEES E	ENCL	OSED =	\$	40.00		
-													An	nount to be:		
1													re	funded:	\$	
	"			····										nount to be		
													Cł	narged:	\$	
													ŀ			
J																
													1			
																ł
													l			
													1			
	a. 🛛 A check in the amount of \$40.00 to cover the above fees is enclosed.															
a. 🗵												- la	_			
b. 🗀					osit Accou form is e		140	in the amour	ı ОІ ֆ _	to cove	er ine a	above fees	5 .			

	, ,								
	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any								
	overpayment to Deposit Account No. <u>14-1140</u> . A <u>duplicate</u> copy of this form is enclosed.								
	d. CREDIT CARD PAYMENT FORM ATTACHED.								
	e. The entire content of International Application No. PCT/FI2005/000115 and any U.S. and foreign application(s) corresponding								
	thereto, and FI 20040289, referred to in this application is/are hereby incorporated by reference in this application.								
	NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a)								
	or (b) must be filed and granted to restore	the application to pending sta	atus.						
	CORRESPONDENCE ADDRESS								
	Direct all correspondence to:								
		23117							
		Type Customer Number here	1.0	7					
		Type Gustomer Namber nord	\sim 10	\					
				~ \					
			V ~~ W V V						
	Telephone: (703) 816-4000		Bryan H. Davidson						
	BHD:bcf		NAME	·					
٠	1		30,251	June 25, 2007					
			REGISTRATION NUMBER	Date					



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATT	Y. DOCKET NO.			
10/590,381	Juha Telimaa	2747-9 BHC				
		INTERNATIONAL AP	PLICATION NO.			
,	_	PCT/FI05/	/FI05/00115			
23117		I.A. FILING DATE	PRIORITY DATE			
NIXON & VANDERHYE, PC		02/24/2005	02/25/2004			

901 NORTH GLEBE ROAD, 11TH FLOOR ARLINGTON, VA 22203

CONFIRMATION NO. 6986 371 FORMALITIES LETTER *OC000000023763562*

Date Mailed: 05/09/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 08/23/2006
- Copy of the International Search Report filed on 08/23/2006
- Preliminary Amendments filed on 08/23/2006
- Request for Immediate Examination filed on 08/23/2006.
- U.S. Basic National Fees filed on 08/23/2006
- Priority Documents filed on 08/23/2006
- Specification filed on 08/23/2006
- Claims filed on 08/23/2006
- Abstracts filed on 08/23/2006
- Drawings filed on 08/23/2006

DOCKETED

CLT/M/JTER#_	2747-9
MAIL DATE	5/9/07
DUEDATE	uly9,2007
FIMAL DEADLINE	Dec, 4, 2007
DOCKETED BY _	MIX

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

TAMALA D HOLLAND

Telephone: (703) 308-9140 EXT 209

PART 1 - ATTORNEY/APPLICANT COPY

·				
U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.		
10/590,381	PCT/FI05/00115	2747-9		

FORM PCT/DO/EO/905 (371 Formalities Notice)